THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/586,803 Appl. No.: Applicant: Smith et al.

Filed: July 9, 2008

Examiner: Mruk, Brian P. Art Unit: 1796

Title: SURFACE-ACTIVE POLYMERS AS DETERGENTS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED April 16, 2009

Dear Sir:

Applicants submit this response to the non-final Office Action mailed April 16, 2009. In view of the following amendments and remarks, Applicant requests reconsideration and withdrawal of the outstanding rejections, and allowance of the Claims pending in this application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.